

Continental Teves AG & Co. oHG

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Abstract:

Disc Brake Having At least Two Friction Rings

The present invention relates to a disc brake (1) for a motor vehicle having at least two axially stationary friction rings (2, 3) being connected to a rotatable hub (4). The disc brake comprises several brake pads (6 to 9) cooperating with the associated friction rings (2, 3) during a braking operation. A favorable structural overall design of the disc brake is achieved by a brake caliper (13) straddling all friction rings (2, 3) and the associated brake pads (6 to 9) and including a first actuating device (17) in a brake caliper portion (14) that extends axially beside the friction rings (2, 3), and a second actuating device (20) that is arranged between two friction rings (2, 3) and acting axially on both sides. Said actuating device (20) acts on the brake pads (7, 8) arranged between two friction rings (2, 3) and is arranged so as to be displaceable relative to the brake caliper (13).

(Figure 1)